MAPT REC'OPCIPTO DE AUG 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

1403-22 PCT US (OPP 061493 US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CON	ICERNING A SUBMISSIC						
	TIONAL APPLICATION NO. R2004/000314	INTERNATIONAL FILING DATE 2 February 2005	PRIORITY DATE CLAIMED  2 February 2004				
TITLE OF INVENTION A METHOD FOR REQUESTING AND REPORTING CHANNEL QUALITY INFORMATION IN WIRELESS PORTABLE INTERNET SYSTEM							
APPLICANT(S) FOR DO/EO/US YOON, Chul-Sik; KIM, Jae-Heung; YEO, Kun-Min; LIM, Soon-Yong; RYU, Byung-Han							
Applicant	t herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	/US) the following items and other information:				
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5. <b>X</b>	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b.  has been communicated by	b. has been communicated by the International Bureau.					
	c. is not required, as the application	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.						
	b.  has been previously submit	itted under 35 U.S.C. 154(d)(4).					
7. <b>X</b>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (requi	ired only if not communicated by the Internat	tional Bureau).				
	b. have been communicated	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and	d. have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT				
items	s 11 to 20 below concern document(s	s) or information included:					
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording	ng. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.				
13. <b>X</b>	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Inter	mational Application under 35 U.S.C. 154(d)	(4).				
19.	A second copy of the English langua	age translation of the international application	n under 35 U.S.C. 154(d)(4).				

**CERTIFICATION UNDER 37 C.F.R. § 1.10** 

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV 757193554 US addressed to: Mail Stop PCT, Commissioner for

Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: August 2, 2006

John F. Gallagher III



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U.S. APPLICA	TION NO. (# known	see 37 CFR 1.5)	PCT/KR2004/00		ATTORNEY'S DOCI 1403-22 PCT US		
20. Other items or information: PCT/ISA/220 (3 pp.); PCT/ISA/210 (3 pp.); PCT/ISA/237 (4 pp.); PCT/IB/311 (1 page, with copy of WO 2005/074312 A1); PCT/IB/308 (1 page)							
The fol	lowing fees have b	een submitted	<del></del>	<del> </del>	CALCULATIONS	PTO USE ONLY	
21. 🔀 Bas	ic national fee (37	CFR 1.492(a))	••••••	\$300	\$ 300.00		
22. 🗶 Exar	mination fee (37 C	FR 1.492(c))	•	* *			
by IPEA	nion prepared by IS /US indicates all cl	\$ 200.00					
If the written opin IPEA/US Search fee (37 C Internati International Sea previousl	arch fee (37 CFR 1 nion of the ISA/US indicates all clain CFR 1.445(a)(2)) h onal Searching Au arch Report prepar y communicated to	\$ 400.00					
	TOTAL OF 21, 22	2 and 23 =		·	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets			additional 50 or fraction up to a whole number)	RATE	0.00		
45 - 100 =	0 /50 =		0 x \$250		\$ 0.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	13	- 20 =	0	x \$ 50	\$ 0.00		
Independent clai	ms 3	- 3 =	0	× \$200	\$ 0.00		
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
		\$					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
		\$ 900.00					
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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a. 🗶	A check in the amount of \$ 900.00	_ to cover the abo	P2000009 3 7 7 7 0 0 2 AUG 2006				
b. 🔲	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1121 . A duplicate copy of this sheet is enclosed.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
d. L							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Dilworth & Barrese, LLP 333 Earle Ovington Blvd., Suite 702 Uniondale, New York 11553			SIGNATORE Paul J. Farrell  NAME 33,494  REGISTRATION NUMBER				